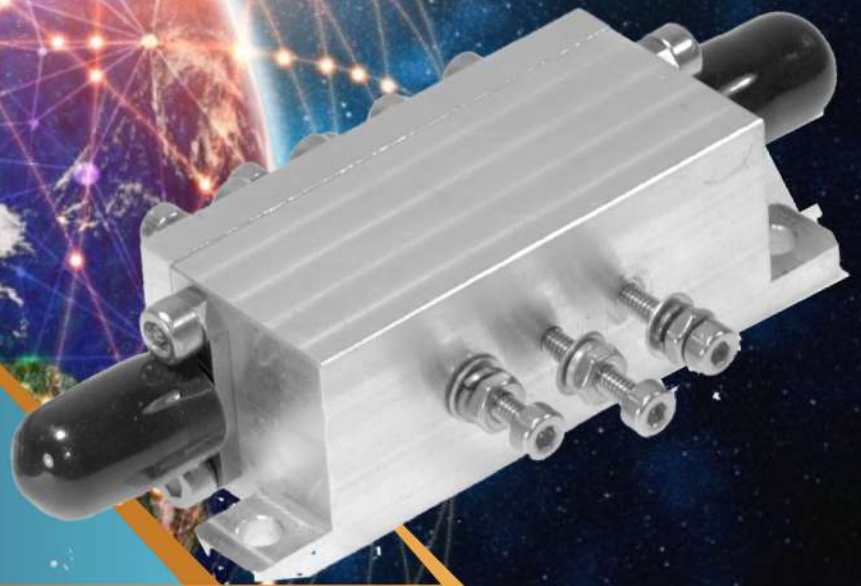


# Ka-Band Post Mixer Filter



- *Ka band post mixer filter successfully integrated in Ka band Payload Subsystem-CFI of PakSat-MM1 Satellite.*
- *Customization option is available as per customer requirements.*

## Technical Data

- Center Frequency: 17.785GHz
- Bandwidth: 200 MHz
- Insertion Loss @ Fc: < 2 dB
- Passband flatness: 1dB
- VSWR: 1.5:1
- Temperature: -10 ~ 60 °C

## Applications Results

- Satellite Communication Payloads
- Receivers

